## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3941	310/90.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 15:27
S2	1986	310/90.cds.	USPAT	OR	ON	2007/10/25 15:27
S3	5	310/90.cds. and axial adj spring	USPAT	OR	ON	2007/10/25 16:03
S4	1	310/90.cds. and roll\$4 adj bearing same axial adj spring	USPAT	OR	ON	2007/10/25 16:02
S5	4	("4159052"   "5237228"   "5399205"   "5811902").PN. OR ("6849977").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 15:30
S6	7	("3688140"   "4810918"   "4963777"   "5015159").PN. OR ("5237228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 15:43
S7	4	("4159052"   "5237228"   "5399205"   "5811902").PN. OR ("6849977").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 15:50
S8	21	("1859352"   "2952453"   "3093228"   "3212612"   "3365040"   "3610384"   "3712435"   "3805934").PN. OR ("4159052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 15:54
S9	2	((MARTIN) near2 (HEYDER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 16:00
S10	5	((MARTIN) near2 (HEYDER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/10/25 16:01
S11	1	310/90.cds. and roll\$4 adj bearing same axial adj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:03
S12	6	310/90.cds. and axial adj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:04

S13	892	310/90.cds. and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEPWENT; IBM_TDB	OR	ON	2007/10/25 16:28
S14	76	310/90.cds. and spring and roller adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:28
S15	6	310/90.cds. and axial adj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:17
S16	6	310/90.cds. and axial adj spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:18
S17	11	310/90.cds. and axial near spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:25
S18	1	310/87.cds. and axial near spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:25
S19	214	310/87.cds. and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:28
\$20	10	310/87.cds. and spring and roller adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEPWENT; IBM_TDB	OR	ON	2007/10/25 16:28
S21	60	310/90.cds. and leaf adj spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26

\$22	6	310/90.ccls. and axial adj spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEPWENT; IBM_TDB	OR	ON	2007/10/26 12:09
223	7	("4955791"   "5525845"   "5811903"   "5959381"   "6056519"   "6995487"   "7023123").PN. OR ("7285885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 13:15
S24	14	("5255521"   "5351490"   "5469291"   "5525845"   "5920133").PN. OR ("6056519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 13:19
<b>S2</b> 5	2	310/84.cds. and leaf adj spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 13:36
S26	1	("3049635").URPN.	USPAT	OR	ON	2007/10/26 13:32
\$27	31	("2622215"   "2714673"   "2774895"   "2928963"   "3049635"   "3354993"   "3501657"   "3525888"   "3549428"   "3751695"   "4087713"   "4166225").PN. OR ("4296341").UPIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26
\$28	8	310/87.cds. and leaf adj spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 13:37
\$29	216	310/87.cds. and spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 13:38
\$30	894	310/90.cds. and spring\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 10:20
S31	892	310/90.cds. and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 13:38

S32	0	(("0549274") or ("0303147")).PN.	EPO; DERWENT	OR	OFF	2007/10/26 13:39
S33	4	(("5492740") or ("3031470")).PN.	EPO; DERWENT	OR	OFF	2007/10/26 13:40
S34	5	(("5492740") or ("3031470") or ("200308305")).PN.	EPO; JPO; DERWENT	OR	OFF	2007/10/26 13:41
S35	0	("200308305").PN.	JPO	OR	OFF	2007/10/26 13:42
S36	1	("2003083050").PN.	JPO	OR	OFF	2007/10/26 13:42
S37	5	("3480813"   "6382936"   "6452299").PN. OR ("6995487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 13:55
S38	4	("4159052"   "5237228"   "5399205"   "5811902").PN. OR ("6849977").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 14:05
<b>239</b>	28	("3178241"   "383924"   "4302720"   "4770549"   "4997296"   "5052828"   "5059041"   "504898"   "5112146"   "5197808"   "5112146"   "5235180"   "5373391"   "5380112"   "5393209"   "5596442"   "577816"   "590903"   "6034188"   "6142674"   "6304359"   "6396589"   "6396589"   "6396589"   "6770. RFM. OR	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/26 14:14
S40	93	h02k\$.ipc. and preload	EPO; JPO	OR	ON	2007/10/27 13:20
S41	271	h02k\$.ipc. and leaf adj spring	EPO; JPO	OR	ON	2007/10/27 13:20
S42	2731548	"384"/\$.ipc. and leaf spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:29
S43	0	"384"/\$.ipc. and leaf adj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29
S44	0	"384"/\$.ipc. and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29

S45	593	"384"/\$.ccls. and leaf adj spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	on .	2007/10/29 10:36
S46	9	"384"/\$.ccls. and leaf adj spring same outer adj ring and inner adj ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:31
S47	15	"384"/\$.ccls. and leaf adj spring near bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:34
S48	259	"384"/\$.ccls. and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/10/29 10:36
S49	229	"384"/\$.ccls. and leaf adj spring	USPAT	OR	ON	2007/10/29 10:36
<b>S</b> 50	92806	"384"/\$.ccis. @ad<="20040811" and leaf adj spring	USPAT	OR	ON	2007/10/29 10:37
S51	225	"384"/\$.ccls. and @ad<="20040811" and leaf adj spring	USPAT	OR	ON	2007/10/29 14:49
S52	15	384/517-518.ccls. and 384/563.ccls.	USPAT	OR	ON	2007/10/29 10:51
S53	0	384/517cds.	USPAT	OR	ON	2007/10/29 10:49
S54	217	384/517.ccls.	USPAT	OR	ON	2007/10/29 11:01
S55	88	384/518.ccls.	USPAT	OR	ON	2007/10/29 10:53
S56	299	384/517-518.ccls.	USPAT	OR	ON	2007/10/29 10:50
S57	6	384/517.ccls. and 384/518. ccls.	USPAT	OR	ON	2007/10/29 10:50
S58	211	S54 not S55	USPAT	OR	ON	2007/10/29 11:01
S59	16	("4480881"   "4694212"   "4851731"   "5109171"   "5128574"   "5174662"   "5207514"   "5372433"   "5426988").FN. OR ("5811902").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 14:48
S60	1359	"267"/\$.ccls. and leaf adj spring	US-PGPUB; USPAT	OR	ON	2007/10/29 14:48

S61	1039	"267"/\$.ccls. and @ad<= "20040811" and leaf adj spring	USPAT	OR	ON	2007/10/29 14:50
S62	18	"267"/\$.ccls. and @ad<="20040811" and leaf adj spring near bearing	USPAT	OR	ON	2007/10/29 14:53
S63	244	"267"/\$.ccls. and @ad<= "20040811" and spring near bearing	USPAT	OR	ON	2007/10/29 15:25
364	31	310/90.cds. and @ad<= "20040811" and spring near bearing	USPAT	OR	ON	2007/10/29 15:25
365	347	310/90.cds. and @ad<= "20040811" and spring same bearing	USPAT	OR	ON	2007/10/29 15:34
366	5	("3480813"   "6382936"   "6452299").PN. OR ("6995487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 15:36
S67	2	("5959381").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 08:29
<b>36</b> 8	1	("7285885").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 10:21
369	0	(2005/0285454).CCLS.	US-PGPUB	OR	OFF	2007/10/30 10:21
S70	1	("20050285454").PN.	US-PGPUB	OR	OFF	2007/10/30 10:21
S71	0	("2005/0285454").URPN.	USPAT	OR	ON	2007/10/30 10:26
S72	374	310/14.cds.	USPAT	OR	ON	2007/10/30 10:28
S73	813948	310/14.cds. and vibrat\$3 or spring	USPAT	OR	ON	2007/10/30 10:34
S74	125	310/14.cds. and spring	USPAT	OR	ON	2007/10/30 10:34
S75	125	310/14.cds. and spring	USPAT	OR	ON	2007/10/30 10:34
S76	28	310/14.cds. and spring same bearing	USPAT	OR	ON	2007/10/30 10:40
S77	6	(("4711590") or ("4198584") or ("3997805")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 10:59

S78	0	(2005/0184601).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 10:59
S79	2	("20050184601").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 10:59
\$80	1	2005-597126.NRAN.	DERWENT	OR	ON	2007/10/30 15:16
S81	2	("6056519").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 17:55
S82	4	310/90.cds. and laminated adj rotor same bearing same spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:12
S83	4	310/90.cds. and laminated adj rotor same spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:13
S84	7	310/90.cds. and laminat\$4 adj rotor same spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:14
S85	53	310/90.cds. and laminat\$4 adj rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:14
S86	0	310/90.cds. and laminat\$4 adj rotor with sring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/10/30 18:14

S87	2	310/90.cds. and laminat\$4 adj rotor with spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:14
S88	26	310/90.cds. and laminat\$4 adj rotor and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30
S89	660	310/90.cds. and rotor and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:30
S90	9	310/90.cds. and rotor near spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/30 18:33
S91	3	(*3,387,153*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/30 18:33
S92	8	(("5907199") or ("3525005")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/31 09:09
S93	1	("2002281697").PN.	JPO	OR	OFF	2008/05/12 10:41
S94	1	("2000209794").PN.	JPO	OR	OFF	2008/05/12 10:42
S95	1	("2000308305").PN.	JPO	OR	OFF	2008/05/12 10:44
S96	0	("5030701").PN.	JPO	OR	OFF	2008/05/12 11:10
S97	0	("50307010") .PN.	JPO	OR	OFF	2008/05/12 11:10
S98	0	("5030701").PN.	JPO	OR	OFF	2008/05/12 11:10
S99	0	("5030701").PN.	JPO	OR	OFF	2008/05/12 11:11
S100	0	("5030701").PN.	JPO	OR	OFF	2008/05/12 11:31

S101	1	"05030701"	JPO	OR	ON	2008/05/12 11:31
5102	128	h02k5/173.ipc.	JPO	OR	ON	2008/05/12 11:50
5103	119	310/90.cds. and 310/51. cds.	US-PGPUB; USPAT	OR	ON	2008/05/12 12:42
5104	343	310/247.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/12 12:45
S105	16	("4480881"   "4694212"   "4851731"   "5109171"   "5128574"   "5174662"   "5207514"   "5372433"   "5426988").FN. OR ("5811902").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/12 14:36
S106	16	("3002794").URPN.	USPAT	OR	ON	2008/05/12 15:07
S107	51	(*0362572"   "1323188"   "1923399" "2706491"   "2769934"   "2819417"   "2845552"   "3002794"   "3013167"   "3070409"   "3090316"   "3107766"   "3259363"   "3265009"   "3483888"   "3754802"   "3794869"   "4406659"   "4236767"   "4245870"   "4396415"   "4471590"   "4777395"   "4922144"   "4794172"   "5139350"   "5505548"   "5897281"   "6024177"   "7861012").FN. OR ("6388038").UFRN.	US-PGPUB; USPAT; USOOR	OA.	ON	2008/05/12
S108	1820	h02k005/24.ipc.	EPO; JPO	OR	ON	2008/05/12 17:35
S109	1525	h02k005/24.ipc.	JPO	OR	ON	2008/05/12 17:35
S110	1164	h02k005/173.ipc.	JPO	OR	ON	2008/05/12 17:35
S111	87	S109 and S110	JPO	OR	ON	2008/05/12 17:36
S112	82	310/247.ccls. and spring	US-PGPUB; USPAT	OR	ON	2008/05/12 17:46
S113	34	310/247.ccls. and rotor and spring	US-PGPUB; USPAT	OR	ON	2008/05/12 17:46
S114	48	S112 not S113	US-PGPUB; USPAT	OR	ON	2008/05/12 17:49
S115	343	310/247.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/12 17:56
S116	261	S115 not S113 not S114	US-PGPUB; USPAT	OR	ON	2008/05/12 17:56

S117 39	h02k005/173.ipc. and rotor	JPO	OR	ON	2008/05/13
	and spring				10:32

5/13/2008 3:04:01 PM

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